



**OXE DIESEL OUTBOARD** 

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# **OXE DIESEL**

Oxe Marine AB, the manufacturer behind the engine, started this project with the mission to design the first high output diesel outboard. The keywords were durability, endurance and performance. These words are now embedded within the OXE Diesel.

The OXE (1hp-300hp) is the world's first and only high-performance diesel outboard in production. It combines the reliability and endurance of marine inboards with the flexibility and agility of outboard engines. It is the only outboard that complies with EPA Tier III, IMO Tier II and RCD emissions and environmental standards. It is designed and built for commercial users according to commercial user demands.

The patented belt drive technology has enabled Cimco Marine to design a robust drive unit that will effectively transfer high torque diesel power from the engine to the propeller.

OXE Diesel offers an effective and safe solution for: governmental, oil & gas, rescue and large commercial applications and also for small craft fishermen, survey, tourism, yacht tender, taxi and pilot operations - all applications where range, load carrying performance and running costs are significant factors.

#### **FEATURES**

- · Diesel engine
- Low speed control
- Fuel economy
- CAN based helm control system
- · Dual helm capacity
- Joystick capability
- Robust modular design
- Low drag propulsion housing
- Quick shift capable
- Closed cooling circuit

#### **HORSEPOWER OPTIONS**

- · 300hp (NEW)
- · 200hp
- · 175hp
- 150hp

# **RELIABLE**

### **MAINTENANCE**

Easily accessible service points and a modular design create a user-friendly product. Interchangeable gear ratio allows for various operation. The reliable automotive powerhead keeps costs of maintenance and spare parts low. Longer service intervals ensure few disruptions in engine usage, increasing operations profitability and productivity.

#### SAFETY

Diesel is a less flammable fuel and therefore safer to work with in hazardous environments. Robust design and quick shift capability leads to safe operation in fierce conditions. The OXE Diesel is designed to be safe in any environment.







### **COST-EFFICIENT**

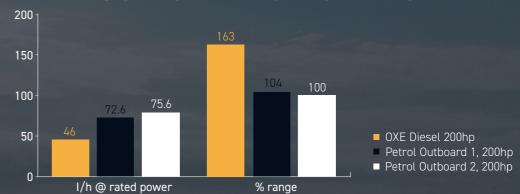
#### ENVIRONMENT

The use of highly refined, modern automotive-based engine technology significantly reduces the fuel consumption and produces industry leading emission levels and subsequently has a minimised impact on the environment. The emission levels are approved by EPA Tier III, IMO Tier II and RCD.

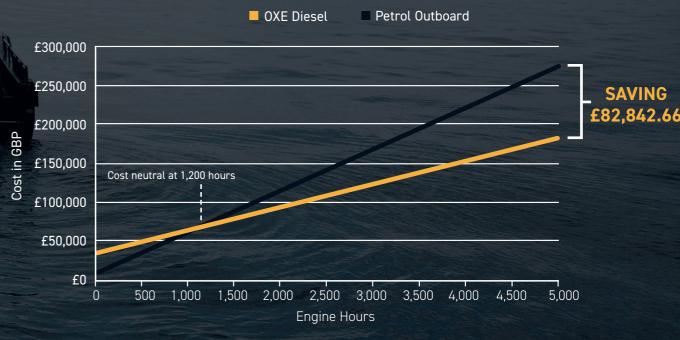
### **RANGE**

Due to significantly lower fuel consumption than a comparable modern outboard the OXE Diesel offers the market an unprecedented range. Enabling users to go further and refilling from other vessels or marine based platforms.

### REDUCED FUEL CONSUMPTION LEADS TO SIGNIFICANTLY INCREASED RANGE



### TOTAL COST OF OWNERSHIP COMPARISON (200hp)\*

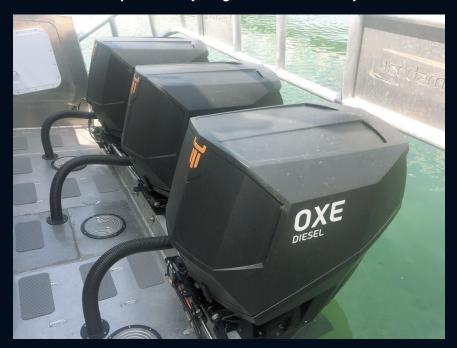


\*Prices are exclusive of VAT. Based on manufacturers' service schedules and current retail price of parts. Based on current average fuel prices and manufacturers' published consumption figures. Prices are not guaranteed as applications will vary. Based on 1,000 hours a year over 5 years. Prices current as of February 2020.

### PERFORMANCE. ENDURANCE. RELIABILITY.

The OXE Diesel is the only outboard engine built specifically with commercial users in mind. It is designed for those who use their boat every day no matter the conditions, and have to rely on the units for many hours every year.

The innovation fills a new segment in the marine industry and cannot be compared to anything on the market today.



The OXE is faultless; the smoothness; power; and thrust of the engines are amazing. We can achieve speeds of 20 knots in a boat that weighs in excess of ten tonnes. The OXE's excellent fuel economy shows with all three engines running to their maximum we have a fuel burn of 90 litres per hour which is phenomenal.

Tony Kortens, MD of Landing Craft UK Ltd





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